

# CSA PROBLEMS AND RESOLUTIONS OUTBRIEF

CDM/ISEA Workshop

4 April 02

Jacksonville FL

Team Leader: Peggy Langlois

# Committee Name: CSA Problems and Resolutions

## **Mission/Charter**

To define and address CSA system and CSA system interface issues and provide recommendations for problem resolution/enhancements.

- Team will consist of CDM, ISEA , SPAWAR, NAVSEA, NAVICP, TYCOM and NSLC representation.
- Team will accept CSA system and CSA system interface problems from users and major stakeholders
- Team will research and analyze problems and provide recommendations for resolution/enhancements
- Team will meet at a minimum of once a year

# PARTICIPANTS IN NEW COMMITTEE

- Peggy Langlois  
(Lead)
- Bob Milburn
- Jeff Drewry
- Dan Gilliam
- Rich Canaan
- Tom Peaco
- Del Edwards
- Maddy Waters
- Heather London
- Rusti Mitten-Rynard
- Kisan Pandit
- Pat Mitchell
- Steve Morris
- Dave Rademacher
- Steve Case
- Millard Thomas

Committee Name: CSA Problems and Resolutions  
Action Item No.: 010410-31-(Autosir 10377)  
Action Source: Autosir/CCB Date Due:

- Brief Description: Technical details of security at CCF level bug fix to be worked out.
- Status: **Closed for CSA Problems and Resolutions.**
- Comments: **DETPAC provided examples by BIW. It is a bug fix that has not been prioritized for programming. Refer to Change Management to prioritize and track through completion.**

Committee Name:CSA Problems and Resolutions

Action Item No.: Autosir 10395

Action Source: Autosir/CCB

Date Due:

- Brief Description ISC=J, VSAC\_V. If you have a planned add, it cannot be validated record at the same time. Mandatory error. What field as error, and should it be mandatory or minimum. Error on ISC and VSAC. Truth Table has to be developed for relationship between ISC and VSAC (cross ref table-what is legal link and what is not).
- **Status: Closed for CSA Problems and Resolutions.**
- **Comments: Refer to Change Management to prioritize and track through completion.**

Committee Name:CSA Problems and Resolutions  
Action Item No.: 010410-33 **CDMD-OA Creation of B and C records.**

Action Source: CCB Date Due:

- Brief Description Creation of B and C records in CDMD-OA through a direct link to WSF Level C ORACLE Tables at NAVICP is approved as a concept. (SRS to be developed) Establish Team to come up with requirements/vision document, feasibility, business rules. CR to be developed. Once SRS is developed, the CCB will reevaluate for approval and implementation. Lead for this team will be a splinter from the IT committee in April.
- **Status: In Process**
- **Comments: Pending completion of SRS.**

Committee Name:CSA Problems and Resolutions  
Action Item No.: 001026-13-**ASI Error Report**  
**Feedback**

- Action Source: CCB 013001-18 Date \_\_\_\_\_
- Due:** Brief Description Develop the mechanism and the procedures for OMMS NG ASI error reports and files to be fed back to CDMD-OA via RAD distribution to CDMs and NAVICP. This includes the creation of another upline product type in RAD (CR 291).
- **Status: Closed.**
  - **Comments: This action item has been broken out and superceded by new actions.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 010410-43 **SPAWAR/NSLC**

## **Lookup Tables**

Action Source: CCB 013001-40

Date

Due:

- Brief Description NSLC and SPAWAR to coordinate their mechanism for update and maintenance of Lookup Tables in OMMS NG (i.e SEI, etc...)
- Status: **Closed for CSA Problems and Resolutions.**
- Comments: **Action Item was turned over to the Data Elements Committee. This action has been rolled up into new action item (bigger scope).**

Committee Name:CSA Problems and Resolutions

Action Item No.: 010410-19

Action Source: ISMSR

Date Due: Feb 02

- Brief Description Establish server replication between East and West Coasts. Due date has slipped due to workload issues/priorities which are currently being reviewed.
- **Status: Closed for CSA Problems and Resolutions. This is not a CSA Problems and Resolutions action.**
- **Comments: Refer to Change Management to prioritize and track.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 000323-08

Action Source: CDM/ISEA Working Group

Date Due:

- Brief Description Capture baseline information comparing productivity changes following implementation of the new R-9 Trigger in CDMD-OA (Ref AI 991021-10).
- **Status: Closed for CSA Problems and Resolutions.**
- **Comments:** Since the implementation of R9 trigger, NSLC and NAVICP have captured the baseline and have been tracking metrics through ASI processing on impact to TOB account. Kris Snell, Steve Case and Rusti will discuss with SEA 04L5 to determine type of metrics and periodicity of metrics based on information they have been capturing. Metric collection will be ongoing. **Refer to Peggy Lyle as SEA 04L5 metrics lead.**

Committee Name:CSA Problems and Resolutions  
Action Item No.: AUTOSIR 3030 **Unique APL Flag  
for Class Specific**

Action Source: CDM/ISEA Working Group \_\_\_\_\_ Date \_\_\_\_\_

Due:

- Brief Description Unique APL Flag. USCG/MSC. Prefix or suffix. Flag records with warning error edit check to identify to CDM those APLs that are unique to USCG and MSC. This is more than just USCG/MSC-could be any class specific APLs.
- **Status: Closed for CSA Problems and Resolutions.**
- **Comments: Refer to Peggy Lyle to review for ERP data cleanup.**

Committee Name:CSA Problems and Resolutions

Action Item No.: Autosir: 7210

Action Source: CCB (013001-10) Date Due:

- Brief Description Workfile trash filters will not mark # signs in WCRE work files for autoprocessing. The Autosir condition to be researched by SUBLANT (Don Fisher) (when it occurs) to find out why this is happening.
- **Status:Closed**
- **Comments: D. Fisher tested and could not duplicate the problem and has had no reports of the issue since. He recommended closing this action.**

Committee Name:CSA Problems and Resolutions

Action Item No.: Autosir 10388

Action Source: CCB (013001-13) Date Due:

- Brief Description Migrate to CR (bigger scope). Changing RT 3 ref table to something more normalized. Evaluate current legacy system REF LSD and recommend changes (Custom table for what type of LSD record. One source of data maintained by LESA. RT 3 becomes pointer linking to one source document. Remarks Table are for RIN specific remarks.)
- **Status: Closed for CSA Problems and Resolutions.**
- **Comments: Referred to Data Elements Committee.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 991021-40

Action Source: CR 283/CCB 013001-1      Date

Brief Description This CR has been tabled and has to go back to Validation working group. The new edit check is for input to Val date when RNV is blank. Issue-Existing records in CDM database that have no Validation Date (old FFGs, DDGs) with blank RNV (how do we handle?) Could the edit check be associated with VSAC second position instead of RNV blank? New Edit Check check is for input to Val date when RNV is blank.

- **Status: Closed for CSA Problems and Resolutions.**
- **Comments: Sent back to Validation Working Group. Validation Group to forward to CCB for review.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 991021-40

Action Source: CR 293/CCB 013001-4      Date

- Due:
- Brief Description SCWA in CDMD-OA- Approved but add additional data element in Activity RT1 for Builder of ship.
  - **Status: Closed for CSA Problems and Resolutions.**
  - **Comments: The concept was approved at last CCB. Sent back to Validation Working Group. Validation Group to forward final SRS to Change Management.**

Committee Name:CSA Problems and  
Resolutions

Action Item No.: 010410-18

Action Source: CR 274

Date Due:

- Brief Description SOS Matrix TAB add to specify ISEA SCLISIS POC for each APL-Approved concept of CR 274.
- **Status: Closed.**
- **Comments: Refer to Change Management for tracking.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 001026-08

Action Source: CDM/ISEA Working Group      Date

Due:

- Brief Description Program CDMD-OA to set the R9 Trigger when ISC changes from E to G. Approved, but needs to be scheduled and prioritized.
- **Status: OPEN**
- **Comments: Peggy Langlois to check code to see if this action has been completed.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 000323-09

Action Source: CDM/ISEA Working Group      Date

Due:

- Brief Description Determine whether the SEALOG Push/Pull Program has a record of the APLs that are included in the dummy requisitions being forwarded to AITs (Ref AI 991021-12)
- **Status: COMPLETE**

Committee Name:CSA Problems and Resolutions

Action Item No.: 991021-12

Action Source: CDM/ISEA Working Group

Date Due:

- Brief Description Modify WOPPr to produce dummy requisitions to act as placeholders for material delivered by AITs until actual E records are received. These files must be compatible with all current versions of SNAP.
- **Status: Closed**
- **Comments: Not a CSA Problems and Resolutions Action Item.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 010410-48

Action Source: CM Forum

Date Due  
Brief Description Newport News Carrier local server is out of synch with CDMD-OA Central Server (Replication Issue). This is a bug fix.

- **Status: Closed.**
- **Comments: Jeff Drewry to submit Autosir to give visibility of this issue for ERP system issue resolution.**

Committee Name:CSA Problems and Resolutions

Action Item No.: 010410-35

Action Source: CCB 013001-26      Date Due:

- Brief Description NSLC MECH to establish a link between CDM/ISEA Working Group website and the MMBU Table.
- **Status: Closed for CSA Problems and Resolutions.**
- **Comments: This is a website issue.**

Committee Name:CSA Problems and Resolutions

Action Item No.: CCB 013001-36

Action Source: CCB Date

• Brief Description SPAWAR to develop a Disaster Recovery Process Plan for OMMS NG units in the event that the database is lost and no backup available. Once identified, needs to be tested for Proof of Concept to ensure successful implementation.

- Status: **COMPLETE**
- Comments: **SPAWAR has provided Disaster Recovery Process Plan for OPTIMIZE. This plan is produced and provided to the ship with each release when implemented on a ship.**

Committee Name:CSA Problems and Resolutions

Action Item No.: CCB 013001-27

Action Source: CCB

Date Due:

- Brief Description ASI NO. played by Ship-Date. OMMS NG has only been sending the latest ASI. Need OMMS NG to send date that each ASI was played. If ships plays multiple ASIs at same time, CDMD-OA only shows latest ASI. The date that is currently displayed is when CSMP is sent upline, not actual date the ship plays the ASI (ASI Run date). SPAWAR needs to capture this data from OMMS NG and feedback to CDMD-OA for each ASI. The date that is currently displayed is when CSMP is sent upline, not actual date the ship plays the ASI (ASI Run date). SPAWAR to capture data from OMMS NG and feedback to CDMD-OA for each ASI.
- Status: **COMPLETE**
- Comments: Birch release and above now show processing date, however, there is nothing that can be done about multiple ASIs being run with no upline in between.

Committee Name:CSA Problems and Resolutions  
Action Item No.: CCB 013001-41 **Julian date and  
CCF Page No. Issue**  
Action Source: CCB Date Due:

- Brief Description SUBLANT to investigate whether the issue with erroneous Julian date in Configuration Page Number field (80 vice 120 cc) is going to be resolved in RMAIS. If not, OMMS NG will have to correct.
- Status: **OPEN**
- Comments: **Action Item for Dave Rademacher (SPAWAR) to investigate. What system is causing the problem?**

Committee Name:CSA Problems and Resolutions

Action Item No.: CCB 013001-15

Action Source: CR 192/CCB Date Due:

- Brief Description XRIC Tracker Module. NAVICP to update COSAL Use and Maintenance Manual to allow X in second position of LSSC. Tech Spec/DED update to reflect allowed value of X in second position of LSSC for XRICs.
- Status: **CLOSED**
- Comments: **Turned over to the Data Elements Committee**

Committee Name:CSA Problems and Resolutions

Action Item No.: 010410-65

Action Source: CDM/ISEA Work Group Date  
• Brief Description CDM/ISEA website updates-  
Due:

Excel or Access type database-common database: Action Items, who assigned, when, what team, etc...Team Lead notified of new actions. Rather than attached document, use as database to sort on whatever field. More interactive. Team Leader admin role.

- **Status: CLOSED for CSA Problems and Resolutions.**
- **Comments: This is a website issue.**

New Action Items

Committee Name:CSA Problems and Resolutions

Action Item No.: NEW 4/02

- | Action Source:   | Date Due: |
|--|-----------|
| <p><u>Brief Description</u>-Many activities have update capability in SEI management. New NSLC role needs to be established in CDMD-OA/OMMS NG for Selected Equipment Identification (SEI) data element management. Other activities should not have update capability for this field. Proposal to control the data element</p> <ul style="list-style-type: none"><li>- New user role for person/activity</li><li>- Modify RAD so it would recognize SEI workfile</li><li>- Modify GUI so that CDMs could not change value</li><li>- Process incoming workfile transactions but strip off the SEI information.</li><li>- If workfile from ship only has change to SEI, then Non-agree and send appropriate value back to ship.</li><li>- If workfile from ship has other changes, then SEI will be stripped off of the workfile.</li></ul> <p>• <u>Action</u>-This concept was approved by the CCB. Peggy Langlois to write up CR.</p> |           |

Committee Name:CSA Problems and  
Resolutions

Action Item No.: NEW 4/02

Action Source:

Date Due:

- Brief Description-OMMS NG will not accept a LSD Doc S/N nor LSD Doc Type Change.
- Action-**Tom Peaco to write autosir for Peggy Langlois to submit to CCB for approval.**

Committee Name:CSA Problems and  
Resolutions

Action Item No.: NEW 4/02

Action Source:

Date Due:

- **Action:** CM Process Improvement Team should review all outstanding Autosirs and Change Requests on a continuous basis to ensure legacy system issues are corrected for ERP migration.

Committee Name:CSA Problems and  
Resolutions

Action Item No.: NEW 4/02

Action Source:

Date Due:

- Action- Peggy Langlois to maintain and post on CM website, two documents: ASI Processing Document and OMMS NG problem/ release Document. Additionally, Peggy Langlois to inform Committee and CDMs by email when posting new version.

Committee Name:CSA Problems and Resolutions

Action Item No.: NEW 4/02

Action Source: CDM/ISEA Work Group 4/02

~~Date Due~~ Heather London to forward documentation from MMBU tables (configuration, alteration and logistics information) from data element committee to Millard Thomas for preparation of a white paper to identify and correct the source of ASI Validation Errors in OMMS NG.

Committee Name:CSA Problems and Resolutions

Action Item No.: NEW 4/02

Action Source: CDM/ISEA Work Group 4/02

Date Due: The CSA Problems and Resolutions Team at a future date will review CDMD-OA code against OMMS NG code to identify process discrepancies or differences.

Committee Name:CSA Problems and  
Resolutions

Action Item No.: NEW 4/02

Action Source: CDM/ISEA Work Group 4/02

~~Date Due:~~ Action: Peggy Langlois to obtain carrier  
conversion error report to provide to Millard  
Thomas. Peggy to work with Millard Thomas  
to explain the error report. Peggy to forward  
a copy of conversion report to Ed Chergoski.

Committee Name:CSA Problems and Resolutions

Action Item No.: NEW 4/02

Action Source: CDM/ISEA Work Group 4/02

~~Date Due:~~ Action: SPAWAR (Del Edwards) to produce ASI all-up report to include status report, OMMS NG error report that includes 3M messages, RSUPPLY error report, and records that didn't load. This report will be used for CDMD-OA to split out the errors to the various stakeholders for review and correction.

Committee Name:CSA Problems and Resolutions

Action Item No.: NEW 4/02

Action Source: CDM/ISEA Work Group 4/02

~~Date Due:~~ Action: Peggy Langlois to submit request for new RAD Product TYPE (CDM ASI ERROR REPORTS). Dan Gilliam as TYCOM rep (across 6 TYCOMS) to work with TYCOMs to send message out to ships directing them to RADmail their ASI error reports using the new RAD Product Type 'CDM ASI Error Reports.'